



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



CONFIRMATION NO. 8070

Bib Data Sheet

SERIAL NUMBER 10/849,954	FILING DATE 05/20/2004 RULE	CLASS 347	GROUP ART UNIT 2861	ATTORNEY DOCKET NO. 1232-5421
-----------------------------	-----------------------------------	--------------	------------------------	-------------------------------------

## APPLICANTS

Hiroshi Yamada, Kanagawa, JAPAN;

Osamu Iwasaki, Tokyo, JAPAN;

\*\* CONTINUING DATA *No continuation*\*\* FOREIGN APPLICATIONS *Yes*  
JAPAN 2003-146964 05/23/2003

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 07/20/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JAPAN	SHEETS DRAWING 6	TOTAL CLAIMS 13	INDEPENDENT CLAIMS 3
Verified and Acknowledged <i>J. H. B.</i> Examiner's Signature	Initials				

## ADDRESS

27123  
 MORGAN & FINNEGAN, L.L.P.  
 3 WORLD FINANCIAL CENTER  
 NEW YORK , NY  
 10281-2101

## TITLE

Ink jet printing apparatus, print head performance recovering device, and print head performance recovering method

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
RECEIVED		